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(54) CONTAINER HAVING SOLID FOOD
STERILIZED UNDER HEATING AND
PRODUCTION THEREOF

(57) Abstract:

PURPOSE: To obtain the titled container having improved appearance, sterilizing effects, etc., by putting a solid food in a tray container, covering the container with a film cover in such a way that an empty space in the container is \leq a specific value and the film cover is fit to the shape of the container and the food, sealing the container in vacuum and sterilizing under heating.

CONSTITUTION: A solid food 4 such as fish and shellfish is put in a tray container 2 and the top open part of the tray container 2 is covered with a film cover material 3 in such a way that an empty ratio in the container 2 is \leq about 48% in a state wherein the film is fit to the tray container 2 and the solid food 4. Then the container is sealed in vacuum so that the empty ratio in the container 2 is \leq 25% and the food is sterilized under heating to give the aimed container 1 having a solid food sterilized under heating. Consequently, since the food 4 is packed with the film cover material 3 and the

tray container 2 in high adhesivity of the film cover material to the food and the container, sterilizing effects are extremely improved, water release phenomena of the food can also be prevented and the product has improved appearance.

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